

PTO/SB/81 (06-03)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY and
CORRESPONDENCE
ADDRESS INDICATION FORM**

| | |
|------------------------|------------------|
| Application Number | 10/701,786 |
| Filing Date | November 4, 2003 |
| First Named Inventor | Bruce Addis |
| Art Unit | 3763 |
| Examiner Name | Unknown |
| Attorney Docket Number | RMI-5711CON2 |

I hereby appoint:

☒ Practitioners at Customer Number

30452

OR

☐ Practitioner(s) named below:

| Name | Registration Number |
|------|---------------------|
| | |
| | |
| | |
| | |

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ The address associated with Customer Number:

OR

☒ Firm or
Individual Name

John Christopher James

Address

Edwards Lifesciences LLC

Address

One Edwards Way, Legal Department

City

Irvine

State

CA

Zip

92614

Country

USA

Telephone

949 250-6878

Fax

949 250-6850

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name

Jay P. Wertheim, Vice President, Associate General Counsel & Assistant Corporate Secretary

Signature

Date

March 4, 2004

Telephone

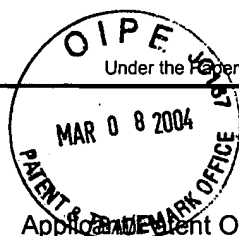
949 250-6815

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple

☒ *Total of 3 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Assignor Owner: Edwards Lifesciences CorporationApplication No./Patent No.: 10/701,786Filed/Issue Date: November 4, 2003Entitled: **BALLOON OCCLUSION DIAMETER AND PRSSURE MEASUREING DEVICES AND METHODS OF USE**Edwards Lifesciences Corporation, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 013998, Frame 0632, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to

Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See

MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

March 4, 2004

Date

949 250-6815

Telephone number

Jay P. Wertheim

Typed or printed name

Signature

Vice President, Associate General Counsel &
Assistant Corporate Secretary

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

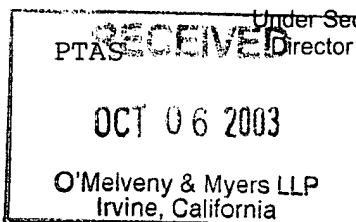


UNITED STATES
PATENT AND
TRADEMARK OFFICE



SEPTEMBER 29, 2003

O'MELVENY & MYERS LLP
DAVID B. MURPHY
114 PACIFICA, SUITE 100
IRVINE, CA 92618-3315



Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov



102437798A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/29/2003

REEL/FRAME: 013998/0632
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
EMBOL-X, INC.

DOC DATE: 04/17/2003

ASSIGNEE:
EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY
IRVINE, CALIFORNIA 92614

SERIAL NUMBER: 09016714
PATENT NUMBER: 6592546

FILING DATE: 01/30/1998
ISSUE DATE: 07/15/2003

SERIAL NUMBER: 09365650
PATENT NUMBER:

FILING DATE: 08/02/1999
ISSUE DATE:

SERIAL NUMBER: 09439646
PATENT NUMBER:

FILING DATE: 11/12/1999
ISSUE DATE:

SERIAL NUMBER: 09467293
PATENT NUMBER:

FILING DATE: 12/17/1999
ISSUE DATE:

O'Melveny & Myers LLP
File: 244,610-

Action Item: _____
Date Due: _____
Critical Date: _____
Attorney Path: JCK
Docketed By: _____
Verified By: _____

SERIAL NUMBER: 09478818
PATENT NUMBER: 6589264

FILING DATE: 01/07/2000
ISSUE DATE: 07/08/2003

SERIAL NUMBER: 09547953
PATENT NUMBER: 6569182

FILING DATE: 04/12/2000
ISSUE DATE: 05/27/2003

SERIAL NUMBER: 09549989
PATENT NUMBER:

FILING DATE: 04/14/2000
ISSUE DATE:

SERIAL NUMBER: 09550356
PATENT NUMBER: 6551268

FILING DATE: 04/14/2000
ISSUE DATE: 04/22/2003

SERIAL NUMBER: 09614425
PATENT NUMBER: 6626866

FILING DATE: 07/12/2000
ISSUE DATE: 09/30/2003

SERIAL NUMBER: 09663292
PATENT NUMBER:

FILING DATE: 09/15/2000
ISSUE DATE:

SERIAL NUMBER: 09687922
PATENT NUMBER:

FILING DATE: 10/13/2000
ISSUE DATE:

SERIAL NUMBER: 09721151
PATENT NUMBER:

FILING DATE: 11/17/2000
ISSUE DATE:

SERIAL NUMBER: 09750536
PATENT NUMBER:

FILING DATE: 12/28/2000
ISSUE DATE:

SERIAL NUMBER: 09751445
PATENT NUMBER:

FILING DATE: 12/29/2000
ISSUE DATE:

SERIAL NUMBER: 09766690
PATENT NUMBER:

FILING DATE: 01/18/2001
ISSUE DATE:

SERIAL NUMBER: 09799484
PATENT NUMBER:

FILING DATE: 03/05/2001
ISSUE DATE:

SERIAL NUMBER: 09801427
PATENT NUMBER: 6599266

FILING DATE: 03/07/2001
ISSUE DATE: 07/29/2003

SERIAL NUMBER: 09801503
PATENT NUMBER:

FILING DATE: 03/07/2001
ISSUE DATE:

SERIAL NUMBER: 09803745
PATENT NUMBER:

FILING DATE: 03/08/2001
ISSUE DATE:

SERIAL NUMBER: 09819169
PATENT NUMBER:

FILING DATE: 03/27/2001
ISSUE DATE:

SERIAL NUMBER: 09866282
PATENT NUMBER:

FILING DATE: 05/24/2001
ISSUE DATE:

SERIAL NUMBER: 09892028
PATENT NUMBER:

FILING DATE: 06/25/2001
ISSUE DATE:

SERIAL NUMBER: 09941380
PATENT NUMBER:

FILING DATE: 08/28/2001
ISSUE DATE:

SERIAL NUMBER: 09997824
PATENT NUMBER:

FILING DATE: 11/29/2001
ISSUE DATE:

SERIAL NUMBER: 10001465
PATENT NUMBER:

FILING DATE: 10/31/2001
ISSUE DATE:

SERIAL NUMBER: 10002424
PATENT NUMBER:

FILING DATE: 10/31/2001
ISSUE DATE:

SERIAL NUMBER: 10006410
PATENT NUMBER:

FILING DATE: 11/30/2001
ISSUE DATE:

SERIAL NUMBER: 10013229
PATENT NUMBER:

FILING DATE: 11/06/2001
ISSUE DATE:

SERIAL NUMBER: 10038151
PATENT NUMBER:

FILING DATE: 01/03/2002
ISSUE DATE:

SERIAL NUMBER: 10055216
PATENT NUMBER:

FILING DATE: 10/24/2001
ISSUE DATE:

SERIAL NUMBER: 10066504
PATENT NUMBER:

FILING DATE: 01/30/2002
ISSUE DATE:

SERIAL NUMBER: 10071680
PATENT NUMBER:

FILING DATE: 02/07/2002
ISSUE DATE:

SERIAL NUMBER: 10077312
PATENT NUMBER:

FILING DATE: 02/15/2002
ISSUE DATE:

SERIAL NUMBER: 10092651
PATENT NUMBER:

FILING DATE: 03/05/2002
ISSUE DATE:

SERIAL NUMBER: 10164353
PATENT NUMBER:

FILING DATE: 06/04/2002
ISSUE DATE:

SERIAL NUMBER: 10174074
PATENT NUMBER:

FILING DATE: 06/17/2002
ISSUE DATE:

SERIAL NUMBER: 10278753
PATENT NUMBER:

FILING DATE: 10/22/2002
ISSUE DATE:

SERIAL NUMBER: 10287965
PATENT NUMBER:

FILING DATE: 11/04/2002
ISSUE DATE:

SERIAL NUMBER: 10293030
PATENT NUMBER:

FILING DATE: 11/12/2002
ISSUE DATE:

SERIAL NUMBER: 10293533
PATENT NUMBER:

FILING DATE: 11/12/2002
ISSUE DATE:

SERIAL NUMBER: 10334581
PATENT NUMBER:

FILING DATE: 12/31/2002
ISSUE DATE:

SERIAL NUMBER: 10340180
PATENT NUMBER:

FILING DATE: 01/10/2003
ISSUE DATE:

SERIAL NUMBER: 10340181
PATENT NUMBER:

FILING DATE: 01/10/2003
ISSUE DATE:

SERIAL NUMBER: 10366117
PATENT NUMBER:

FILING DATE: 02/12/2003
ISSUE DATE:

SERIAL NUMBER: 08640015
PATENT NUMBER: 5769816

FILING DATE: 04/30/1996
ISSUE DATE: 06/23/1998

SERIAL NUMBER: 08853165
PATENT NUMBER: 5846260

FILING DATE: 05/08/1997
ISSUE DATE: 12/08/1998

SERIAL NUMBER: 08759591
PATENT NUMBER: 5876367

FILING DATE: 12/05/1996
ISSUE DATE: 03/02/1999

SERIAL NUMBER: 08899606
PATENT NUMBER: 5928192

FILING DATE: 07/24/1997
ISSUE DATE: 07/27/1999

SERIAL NUMBER: 09131248
PATENT NUMBER: 5954694

FILING DATE: 08/07/1998
ISSUE DATE: 09/21/1999

SERIAL NUMBER: 08970956
PATENT NUMBER: 5980555

FILING DATE: 11/14/1997
ISSUE DATE: 11/09/1999

SERIAL NUMBER: 08842727
PATENT NUMBER: 5989281

FILING DATE: 04/16/1997
ISSUE DATE: 11/23/1999

SERIAL NUMBER: 09161937
PATENT NUMBER: 6007523

FILING DATE: 09/28/1998
ISSUE DATE: 12/28/1999

SERIAL NUMBER: 09070660
PATENT NUMBER: 6007557

FILING DATE: 04/29/1998
ISSUE DATE: 12/28/1999

SERIAL NUMBER: 09209561
PATENT NUMBER: 6024755

FILING DATE: 12/11/1998
ISSUE DATE: 02/15/2000

SERIAL NUMBER: 09146216
PATENT NUMBER: 6033420

FILING DATE: 09/02/1998
ISSUE DATE: 03/07/2000

SERIAL NUMBER: 09286195
PATENT NUMBER: 6042598

FILING DATE: 04/05/1999
ISSUE DATE: 03/28/2000

SERIAL NUMBER: 08993202
PATENT NUMBER: 6048331

FILING DATE: 12/18/1997
ISSUE DATE: 04/11/2000

SERIAL NUMBER: 09170359
PATENT NUMBER: 6051014

FILING DATE: 10/13/1998
ISSUE DATE: 04/18/2000

SERIAL NUMBER: 09181790
PATENT NUMBER: 6051015

FILING DATE: 10/28/1998
ISSUE DATE: 04/18/2000

SERIAL NUMBER: 09198439
PATENT NUMBER: 6056720

FILING DATE: 11/24/1998
ISSUE DATE: 05/02/2000

SERIAL NUMBER: 09196942
PATENT NUMBER: 6068621

FILING DATE: 11/20/1998
ISSUE DATE: 05/30/2000

SERIAL NUMBER: 09176145
PATENT NUMBER: 6074357

FILING DATE: 10/21/1998
ISSUE DATE: 06/13/2000

SERIAL NUMBER: 09199233
PATENT NUMBER: 6080183

FILING DATE: 11/24/1998
ISSUE DATE: 06/27/2000

SERIAL NUMBER: 09199232
PATENT NUMBER: 6083239

FILING DATE: 11/24/1998
ISSUE DATE: 07/04/2000

SERIAL NUMBER: 08982226
PATENT NUMBER: 6086605

FILING DATE: 12/17/1997
ISSUE DATE: 07/11/2000

SERIAL NUMBER: 09008647
PATENT NUMBER: 6090097

FILING DATE: 01/16/1998
ISSUE DATE: 07/18/2000

SERIAL NUMBER: 09149981
PATENT NUMBER: 6093173

FILING DATE: 09/09/1998
ISSUE DATE: 07/25/2000

SERIAL NUMBER: 09145809
PATENT NUMBER: 6099498

FILING DATE: 09/02/1998
ISSUE DATE: 08/08/2000

SERIAL NUMBER: 09370674
PATENT NUMBER: 6102931

FILING DATE: 08/09/1999
ISSUE DATE: 08/15/2000

SERIAL NUMBER: 09336372
PATENT NUMBER: 6117154

FILING DATE: 06/17/1999
ISSUE DATE: 09/12/2000

SERIAL NUMBER: 09132354
PATENT NUMBER: 6129713

FILING DATE: 08/11/1998
ISSUE DATE: 10/10/2000

SERIAL NUMBER: 09352546
PATENT NUMBER: 6136016

FILING DATE: 07/12/1999
ISSUE DATE: 10/24/2000

SERIAL NUMBER: 09307092
PATENT NUMBER: 6146357

FILING DATE: 05/07/1999
ISSUE DATE: 11/14/2000

SERIAL NUMBER: 09478151
PATENT NUMBER: 6146400

FILING DATE: 01/05/2000
ISSUE DATE: 11/14/2000

SERIAL NUMBER: 09392059
PATENT NUMBER: 6152947

FILING DATE: 09/08/1999
ISSUE DATE: 11/28/2000

SERIAL NUMBER: 09472763
PATENT NUMBER: 6152948

FILING DATE: 12/27/1999
ISSUE DATE: 11/28/2000

SERIAL NUMBER: 09130585
PATENT NUMBER: 6168586

FILING DATE: 08/07/1998
ISSUE DATE: 01/02/2001

SERIAL NUMBER: 09437097
PATENT NUMBER: 6171328

FILING DATE: 11/09/1999
ISSUE DATE: 01/09/2001

SERIAL NUMBER: 09387634
PATENT NUMBER: 6176851

FILING DATE: 08/31/1999
ISSUE DATE: 01/23/2001

SERIAL NUMBER: 09294533
PATENT NUMBER: 6196994

FILING DATE: 04/19/1999
ISSUE DATE: 03/06/2001

SERIAL NUMBER: 09421155
PATENT NUMBER: 6217548

FILING DATE: 10/19/1999
ISSUE DATE: 04/17/2001

SERIAL NUMBER: 09443581
PATENT NUMBER: 6224620

FILING DATE: 11/18/1999
ISSUE DATE: 05/01/2001

SERIAL NUMBER: 09531726
PATENT NUMBER: 6228053

FILING DATE: 03/21/2000
ISSUE DATE: 05/08/2001

SERIAL NUMBER: 08854806
PATENT NUMBER: 6231544

FILING DATE: 05/12/1997
ISSUE DATE: 05/15/2001

SERIAL NUMBER: 09455874
PATENT NUMBER: 6235045

FILING DATE: 12/06/1999
ISSUE DATE: 05/22/2001

SERIAL NUMBER: 09365991
PATENT NUMBER: 6245087

FILING DATE: 08/03/1999
ISSUE DATE: 06/12/2001

SERIAL NUMBER: 09131181
PATENT NUMBER: 6251119

FILING DATE: 08/07/1998
ISSUE DATE: 06/26/2001

SERIAL NUMBER: 08996532
PATENT NUMBER: 6258120

FILING DATE: 12/23/1997
ISSUE DATE: 07/10/2001

SERIAL NUMBER: 09411483
PATENT NUMBER: 6267751

FILING DATE: 10/01/1999
ISSUE DATE: 07/31/2001

SERIAL NUMBER: 09149314
PATENT NUMBER: 6270490

FILING DATE: 09/08/1998
ISSUE DATE: 08/07/2001

SERIAL NUMBER: 09455011
PATENT NUMBER: 6270513

FILING DATE: 12/03/1999
ISSUE DATE: 08/07/2001

SERIAL NUMBER: 09369058
PATENT NUMBER: 6280432

FILING DATE: 08/04/1999
ISSUE DATE: 08/28/2001

SERIAL NUMBER: 09441707
PATENT NUMBER: 6287321

FILING DATE: 11/16/1999
ISSUE DATE: 09/11/2001

SERIAL NUMBER: 09562799
PATENT NUMBER: 6315787

FILING DATE: 05/02/2000
ISSUE DATE: 11/13/2001

SERIAL NUMBER: 09630805
PATENT NUMBER: 6319268

FILING DATE: 08/02/2000
ISSUE DATE: 11/20/2001

SERIAL NUMBER: 09350780
PATENT NUMBER: 6350341

FILING DATE: 07/09/1999
ISSUE DATE: 02/26/2002

SERIAL NUMBER: 09616985
PATENT NUMBER: 6352530

FILING DATE: 07/14/2000
ISSUE DATE: 03/05/2002

SERIAL NUMBER: 09568532
PATENT NUMBER: 6364896

FILING DATE: 05/09/2000
ISSUE DATE: 04/02/2002

SERIAL NUMBER: 09473584
PATENT NUMBER: 6406471

FILING DATE: 12/28/1999
ISSUE DATE: 06/18/2002

SERIAL NUMBER: 09691641
PATENT NUMBER: 6423086

FILING DATE: 10/18/2000
ISSUE DATE: 07/23/2002

SERIAL NUMBER: 09145808
PATENT NUMBER: 6440120

FILING DATE: 09/02/1998
ISSUE DATE: 08/27/2002

SERIAL NUMBER: 09691386
PATENT NUMBER: 6443957

FILING DATE: 10/17/2000
ISSUE DATE: 09/03/2002

SERIAL NUMBER: 09131158
PATENT NUMBER: 6461327

FILING DATE: 08/07/1998
ISSUE DATE: 10/08/2002

SERIAL NUMBER: 09454240
PATENT NUMBER: 6468262

FILING DATE: 12/02/1999
ISSUE DATE: 10/22/2002

SERIAL NUMBER: 09844895
PATENT NUMBER: 6494895

FILING DATE: 04/26/2001
ISSUE DATE: 12/17/2002

SERIAL NUMBER: 09642570
PATENT NUMBER: 6499487

FILING DATE: 08/17/2000
ISSUE DATE: 12/31/2002

SERIAL NUMBER: 10043869
PATENT NUMBER: 6500191

FILING DATE: 11/01/2001
ISSUE DATE: 12/31/2002

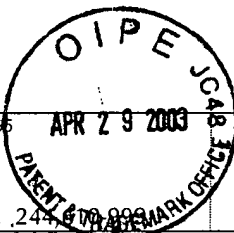
SERIAL NUMBER: 09846309
PATENT NUMBER: 6508826

FILING DATE: 04/30/2001
ISSUE DATE: 01/21/2003

SERIAL NUMBER: 09893119
PATENT NUMBER: 6537297

FILING DATE: 06/26/2001
ISSUE DATE: 03/25/2003

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



05-02-2003

FORM PTO-1556
1-31-92

REC

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket Nos. 244, 470, 898

102437798

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

EMBOL-X, Inc.

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: April 17, 2003

2. Name and address of receiving party:

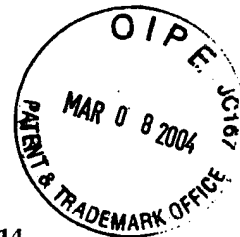
Name: EDWARDS LIFESCIENCES CORPORATION

Internal Address:

City: State: Zip:

Street Address: One Edwards Way

City: Irvine State: CA Zip: 92614

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s): Please see Exhibits A and B (attached)

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): Please see Exhibits A and B (attached)

B. Patent No(s): Please see Exhibits A and B (attached)

Additional numbers attached? ☒ Yes **Please see Exhibits A and B (attached) ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David B. Murphy

Internal Address: O'Melveny & Myers LLP
114 Pacifica, Suite 100
Irvine, CA 92618-3315

6. Total number of applications and patents involved: 109

7. Total fee (37 CFR 3.41):

\$ 40.00

☐ Enclosed☒ Charge this Deposit Account if any additional fee is required

8. Deposit Account Number: 50-0639

DO NOT USE THIS SPACE

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: April 24, 2003

David B. Murphy, Reg. No. 31,125

Total number of pages including cover sheet: 5

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Director — U.S. Patent and Trademark Office

Box Assignments

Washington, D.C. 20231

05/01/2003 LNUJELLER 00000188 500639 5769816

01 FC:0021 4360.00 CH

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

EXHIBIT A

| | Patent No. | Serial No. | Filing Date | Issue Date | First-Named Inventor |
|--|------------|------------|-------------|------------|----------------------|
| | 5,769,816 | 08/640,015 | 04/30/96 | 06/23/98 | Barbut, Denise |
| | 5,846,260 | 08/853,165 | 05/08/97 | 12/08/98 | Maahs, Tracy D. |
| | 5,876,367 | 08/759,591 | 12/05/96 | 03/02/99 | Kaganov, Alan L. |
| | 5,928,192 | 08/899,606 | 07/24/97 | 07/27/99 | Maahs, Tracy D. |
| | 5,954,694 | 09/131,248 | 08/07/98 | 09/21/99 | Sunseri, Gary |
| | 5,980,555 | 08/970,956 | 11/14/97 | 11/09/99 | Barbut, Denise |
| | 5,989,281 | 08/842,727 | 04/16/97 | 11/23/99 | Barbut, Denise |
| | 6,007,523 | 09/161,937 | 09/28/98 | 12/28/99 | Mangosong, Lorraine |
| | 6,007,557 | 09/070,660 | 04/29/98 | 12/28/99 | Ambrisco, William |
| | 6,024,755 | 09/209,561 | 12/11/98 | 02/15/00 | Addis, Bruce |
| | 6,033,420 | 09/146,216 | 09/02/98 | 03/07/00 | Hahnen, Kevin |
| | 6,042,598 | 09/286,195 | 04/05/99 | 03/28/00 | Tsugita, Ross S. |
| | 6,048,331 | 08/993,202 | 12/18/97 | 04/11/00 | Tsugita, Ross S. |
| | 6,051,014 | 09/170,359 | 10/13/98 | 04/18/00 | Jang, Yue-Teh |
| | 6,051,015 | 09/181,790 | 10/28/98 | 04/18/00 | Maahs, Tracy D. |
| | 6,056,720 | 09/198,439 | 11/24/98 | 05/02/00 | Morse, Stephen |
| | 6,068,621 | 09/196,942 | 11/20/98 | 05/30/00 | Balceta, Jobert |
| | 6,074,357 | 09/176,145 | 10/21/98 | 06/13/00 | Kaganov, Alan L. |
| | 6,080,183 | 09/199,233 | 11/24/98 | 06/27/00 | Tsugita, Ross S. |
| | 6,083,239 | 09/199,232 | 11/24/98 | 07/04/00 | Addis, Bruce |
| | 6,086,605 | 08/982,226 | 12/17/97 | 07/11/00 | Barbut, Denise |
| | 6,090,097 | 09/008,647 | 01/16/98 | 07/18/00 | Pastrone, Giovanni |
| | 6,093,173 | 09/149,981 | 09/09/98 | 07/25/00 | Balceta, Jobert P. |
| | 6,099,498 | 09/145,809 | 09/02/98 | 08/08/00 | Addis, Bruce |
| | 6,102,931 | 09/370,674 | 08/09/99 | 08/15/00 | Thornton, Peter |
| | 6,117,154 | 09/336,372 | 06/17/99 | 09/12/00 | Barbut, Denise |
| | 6,129,713 | 09/132,354 | 08/11/98 | 10/10/00 | Mangosong, Lorraine |
| | 6,136,016 | 09/352,546 | 07/12/99 | 10/24/00 | Barbut, Denise |
| | 6,146,357 | 09/307,092 | 05/07/99 | 11/14/00 | Addis, Bruce |
| | 6,146,400 | 09/478,151 | 01/05/00 | 11/14/00 | Hahnen, Kevin |
| | 6,152,947 | 09/392,059 | 09/08/99 | 11/28/00 | Ambrisco, William |
| | 6,152,948 | 09/472,763 | 12/27/99 | 11/28/00 | Addis, Bruce |
| | 6,168,586 | 09/130,585 | 08/07/98 | 01/02/01 | Hahnen, Kevin |
| | 6,171,328 | 09/437,097 | 11/09/99 | 01/09/01 | Addis, Bruce |
| | 6,176,851 | 09/387,634 | 08/31/99 | 01/23/01 | Tsugita, Ross S. |
| | 6,196,994 | 09/294,533 | 04/19/99 | 03/06/01 | Maahs, Tracy D. |
| | 6,217,548 | 09/421,155 | 10/19/99 | 04/17/01 | Tsugita, Ross S. |
| | 6,224,620 | 09/443,581 | 11/18/99 | 05/01/01 | Maahs, Tracy D. |
| | 6,228,053 | 09/531,726 | 03/21/00 | 05/08/01 | Morse, Stephen |
| | 6,231,544 | 08/854,806 | 05/12/97 | 05/15/01 | Tsugita, Ross S. |
| | 6,235,045 | 09/455,874 | 12/06/99 | 05/22/01 | Barbut, Denise |
| | 6,245,087 | 09/365,991 | 08/03/99 | 06/12/01 | Addis, Bruce |
| | 6,251,119 | 09/131,181 | 08/07/98 | 06/26/01 | Addis, Bruce |
| | 6,258,120 | 08/996,532 | 12/23/97 | 07/10/01 | McKenzie, John R. |
| | 6,267,751 | 09/411,483 | 10/01/99 | 07/31/01 | Mangosong, Lorraine |
| | 6,270,490 | 09/149,314 | 09/08/98 | 08/07/01 | Hahnen, Kevin |
| | 6,270,513 | 09/455,011 | 12/03/99 | 08/07/01 | Tsugita, Ross S. |
| | 6,280,432 | 09/369,058 | 08/04/99 | 08/28/01 | Turovskiy, Roman |
| | 6,287,321 | 09/441,707 | 11/16/99 | 09/11/01 | Jang, Yue-Teh |
| | 6,315,787 | 09/562,799 | 05/02/00 | 11/13/01 | Tsugita, Ross S. |

| | Patent No. | Serial No. | Filing Date | Issue Date | First-Named Inventor |
|--|------------|------------|-------------|------------|----------------------|
| | 6,319,268 | 09/630,805 | 08/02/00 | 11/20/01 | Ambrisco, William |
| | 6,350,341 | 09/350,780 | 07/09/99 | 02/26/02 | Sunseri, Gary |
| | 6,352,530 | 09/616,985 | 07/14/00 | 03/05/02 | Mangosong, Lorraine |
| | 6,364,896 | 09/568,532 | 05/09/00 | 04/02/02 | Addis, Bruce |
| | 6,406,471 | 09/473,584 | 12/28/99 | 06/18/02 | Jang, Yue-Teh |
| | 6,423,086 | 09/691,641 | 10/18/00 | 07/23/02 | Barbut, Denise |
| | 6,440,120 | 09/145,808 | 09/02/98 | 08/27/02 | Maahs, Tracy D. |
| | 6,443,957 | 09/691,386 | 10/17/00 | 09/03/02 | Addis, Bruce |
| | 6,461,327 | 09/131,158 | 08/07/98 | 10/08/02 | Addis, Bruce |
| | 6,468,262 | 09/454,240 | 12/02/99 | 10/22/02 | Murphy, Richard O. |
| | 6,494,895 | 09/844,895 | 04/26/01 | 12/17/02 | Addis, Bruce |
| | 6,499,487 | 09/642,570 | 08/17/00 | 12/31/02 | McKenzie, John |
| | 6,500,191 | 10/043,869 | 11/01/01 | 12/31/02 | Addis, Bruce |
| | 6,508,826 | 09/846,309 | 04/30/01 | 01/21/03 | Murphy, Richard O. |
| | 6,537,297 | 09/893,119 | 06/26/01 | 03/25/03 | Tsugita, Ross S. |

EXHIBIT B

| | U.S. Serial No. | U.S. Filing Date | First-Named Inventor |
|--|--------------------|---------------------|----------------------|
| | 09/016,714 | 01/30/98 | Barbut |
| | 09/365,650 | 08/02/99 | Mangosong-Martinez |
| | 09/439,646 | 11/12/99 | Turovskiy |
| | 09/467,293 | 12/17/99 | Pastrone |
| | 09/478,818 | 01/06/00 | Pastrone |
| | 09/547,953 | 04/12/00 | Balceta |
| | 09/549,989 | 04/14/00 | Balceta |
| | 09/550,356 | 04/14/00 | Kaganov |
| | 09/614,425 | 07/12/00 | Addis |
| | 09/663,292 | 09/15/00 | Hahnen |
| | 09/687,922 | 10/13/00 | Addis |
| | 09/721,151 | 11/17/00 | Addis |
| | 09/750,536 | 12/28/00 | Pastrone |
| | 09/751,445 | 12/29/00 | Hahnen |
| | 09/766,690 | 01/18/01 | Lilly |
| | 09/799,484 | 03/05/01 | Maahs |
| | 09/801,427 | 03/07/01 | Morse |
| | 09/801,503 | 03/07/01 | Maahs |
| | 09/803,745 | 03/08/01 | Turovskiy |
| | 09/819,169 | 03/27/01 | Turovskiy |
| | 09/866,282 | 05/24/01 | Mangosong |
| | 09/892,028 | 06/25/01 | Jang |
| | 09/941,380 | 08/28/01 | Mangosong |
| | 09/997,824 | 11/29/01 | Sunseri |
| | 10/001,465 | 10/31/01 | Ambrisco |
| | 10/002,424 | 10/31/01 | Turovskiy |
| | 10/006,410 | 11/30/01 | Barbut |
| | 10/013,229 | 11/06/01 | Murphy |
| | 10/038,151 | 01/03/02 | Wong |
| | 10/055,216 | 10/24/01 | Barbut |
| | 10/066,504 | 01/30/02 | Martinez |
| | 10/071,680 | 02/08/02 | Lilly |
| | 10/077,312 | 02/15/02 | McKenzie |
| | 10/092,651 | 03/05/02 | Thornton |
| | 10/164,353 | 06/04/02 | Thornton |
| | 10/174,074 | 06/17/02 | Jang |
| | 10/278,753 | 10/22/02 | Murphy |
| | 10/287,965 | 11/04/02 | Jump |
| | 10/293,030 | 11/12/02 | Addis |
| | 10/293,533 | 11/12/02 | Tsugita |
| | 10/334,581 | 12/31/02 | Addis |
| | 10/340,180 | 01/10/03 | Balceta |
| | 10/340,181 | 01/10/03 | Murphy |
| | 10/366,117 | 02/12/03 | Kaganov |

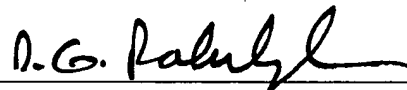
ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

WHEREAS, **EMBOL-X, INC.**, a corporation organized and existing under and by virtue of the laws of the state of **DELAWARE** and having its principal place of business at **1635A South Main Street, Milpitas, CA 95035-6262** (hereinafter referred to as "ASSIGNOR"), have acquired the exclusive right, title and interest in the patents listed in **EXHIBIT A** and the patent applications listed in **EXHIBIT B**; and

WHEREAS, **EDWARDS LIFESCIENCES CORPORATION**, a corporation organized and existing under and by virtue of the laws of the state of **DELAWARE** and having its principal place of business at One Edwards Way, Irvine, CA 92614, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said inventions and in, to and under any Patents or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said inventions and to all Letters Patents or applications or similar legal protections, including the right to file suit and obtain damages for past infringement, not only in the United States and its territorial possessions, but in all countries foreign thereto, to be obtained for said inventions by said patents and applications, and to any continuations, divisions, renewals, substitutes or reissues thereof or any legal equivalents thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

EMBOL-X, INC.

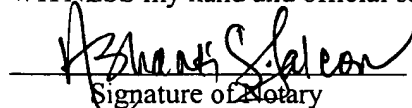


Don Rohrbaugh
President and CEO
EMBOL-X, INC.
1635A South Main Street
Milpitas, CA 95035-6262

STATE OF CALIFORNIA)
COUNTY OF ORANGE)

On 11 April, 2003 before me, Ashanti S. Falcon, Notary Public, personally appeared **Don Rohrbaugh**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

 (Seal)
Signature of Notary

